
Polyquaternium-1

产品编号: D58153

CAS: 75345-27-6

分子式: C₂₂H₄₈Cl₃N₃O₆

纯度: 98%

InChi Key: InChIKey=OTIWYSKRSMXGNK-VHJGTCNUSA-K

Smiles: [Cl-].[Cl-].[Cl-].C[N+](C)(C\C=C\C[N+](CCO)(CCO)CCO)C\C=C\C[N+](CCO)(CCO)CCO

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial

溶解性: DMSO:Soluble

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Polyquaternium-1 exerts strong bacteriostasis and little eye irritation and can be used as a polycationic ophthalmic preservative. Polyquaternium-1 inhibits the growth of microbial contaminants in multi-dose bottles of topical medications.